MISCELLANEOUS DEPARTMENTS.

GOVERNMENT OF MYSORE, ELECTRICAL DEPARTMENT.

Notification dated 20th November 1930.

Notice is hereby given that sealed tenders will be received at the Office of the Chief Electrical Engineer, Bangalore, up to 2 P.M., on 15th December 1930, for constructing Staff Quarters at Mysore.

1. The tenders will be opened in public at 2 P.M., on 15th December 1930. The work should be completed within six months and the monthly progress should be not less than Rs. 2,500.

2. The quantities given are approximate, and the plans, detailed estimates and the conditions may be seen at the Chief Electrical Engineer's Office, Bangalore, on all working days during the office working hours.

3. The tenders should be accompanied by a statement in the form given below, showing the rates at which the different items specified will be executed. The rates should be in figures as well as in words.

4. Each tender must be accompanied by a deposit of Rs. 300 in cash or in Government Promissory Notes, as earnest money, and be superscribed "Tenders for constructing Staff Quarters at Mysore" in default of which, tenders will be rejected.

5. The final acceptance of any tender will rest with the Chief Electrical Engineer, who does not bind himself to accept the lowest or any tender or to assign any reason whatever for the rejection of any tender. The Chief Electrical Engineer also reserves the right to accept or reject any portion of the tender.

6. Within eight days of the award of the tender, the successful tenderer will be required to execute the usual contract bond; in default of which his tender will be considered cancelled, and his earnest money will be forfeited.

7. The name of the successful tenderer, will be posted on the Notice Board in the Chief Electrical Engineer's Office in due course. No enquiries regarding the acceptance or rejection of a tender will receive any reply.

8. On acceptance of one of the tenders, the earnest money on rejected tenders, will be returned.

9. The construction work should be started within a week from the date of the notification of the acceptance.

10. Water for construction should be got at the contractor's own expense.

11. Specifications for works are those recognised by the Mysore Public Works Department and Marryot's specifications.

12. The contractor should be bound by the conditions of the Schedule of contract of the Electrical Department.

Statement showing the approximate quantities of work for constructing Superintendent's Quarters with outhouses, Motor Garage, Latrine, Compound wall and a verandah on the western side of the Superintendent's Quarters at Mysore.

Serial No.	Details of work	Unit	Quantities		
			Main building	Out house, etc.	Side verandah
1	Earthwork excavation and filling in basement including a lead of 50 feet.	C.yd.	43	33	6
2a	Stone jelly in chunam concrete foundation 2 of jelly and 1 of mortar.	C.ft.	641	....	...
b	Coursed Rubble stone masonry, in mortar foundation and basement.	„	1,186	1,431	258
c	Burnt brick in clay superstructure ...	„	1,890	1,565	76
d	Do mortar superstructure ...	„	671	500	...
e	Do arch work with centerings ...	„	98	...	...
f	Stone slabs 6" thick roughly dressed and fixed in mortar.	S.ft.	164	96	6
g	Stone slabs 4" thick for pillars with paly cutting.	„	....	43	...
h	Stone slabs 3" thick for seats in latrine ...	„	...	4	...
i	Burnt brick in mortar pillars 1 1/8' x 1 1/8' by 7' with plastering, etc., complete.	Each	6	...	4
j	Plain brick cornice 6" projection ...	R.ft.	97	41	...
k	Mortar pointing with lining	Sqr.	2·60		
l	Plastering with mortar, two coats				
m	White and				

Serial No.	Details of work	Unit	Quantities		
			Main building	Out-house, etc.	Side verandah
n	Binding wall 1 1/8' x 3/4' over roof brick in mortar with plastering, complete.	R.ft.	60	28	...
o	Chunam border 6" x 3" over verandah roof...	,,	21	14	...
p	Burnt brick in mortar coping 9" deep ...	,,	...	63	11
q	Tarring two coats	Sqr.	...	0·32	...
3a	First Class Mangalore tile flooring on 3" concrete and cement pointed.	,,	14·38	6·75	2·61
b	Flooring with Cuddapah slab 1½" thick on 3" concrete and cement pointed.	,,	...	1·50	...
c	Flooring with 3" concrete and cement plastering ½" thick.	,,	...	...	0·25
d	Cement plastering ½" thick	,,	...	0·40	...
4a	Roofing with First Class Mangalore tiles on teakwood reepers 2" x 1" including wood oiling to reepers.	,,	21·21	13·50	3·59
b	Ridge tiles set in mortar and cement pointed.	R.ft.	48·5	64·0	28
c	Ventilating tiles	Each	...	8	...
d	Galvanized iron eve guttering 6" x 6" 22 B. W. G. fixed, complete.	R.ft	99	...	...
e	Rain water down pipes 3" diameter, 24 B. W. G. fixed, complete.	,,	60	...	...
5a	Teakwood work with wood oiling 2 coats ...	C.ft.	101·85	58	21·81
b	Do panelled 1¼" thick shutters with bolts, hinges, etc., complete as per Drg. No. M. 147.	S.ft.	293	...	...
c	Teakwood windows with panelled shutters 1" thick outside and glazed shutters inside with iron bars ¾" dia. and fittings, etc., *vide* drawing No. M. 147.	,,	68	...	...
d	Teakwood windows with battened shutters 1" thick with iron bars and fittings, *vide* drawing No. M. 147.	,,	...	60	...
e	Teakwood glazed ventilators shutters 1" thick with iron bars, etc., *vide* drawing No. M. 147.	,,	63	...	...
f	Teakwood battened door 1¼" thick shutters with hinges, bolts, etc., *vide* drawing No. M. 147.	,,	...	95	...
g	Teakwood cup-board with panelled shutters and shelves with hinges, etc., *vide* drawing No. M. 147.	,,	72	60	...
h	Fixing clamps to doors and windows ...	Each	52	20	...
i	Door fitted with plain G. I. shutters with bolts, hinges, etc., frames 6" by 6", *vide* drawing No. M. 147.	S.ft.	...	72	...
j	Plain teakwood eve boarding 9" x 1" ...	R.ft.	63·5	131	56
k	Teakwood planks 1" thick for shelves screwed on to wooden peg 3" square fixed in wall complete with wood oiling.	S.ft.	32	30	...
l	Chocolate painting, two coats	Sqr.	12·00	10·50	0·42
6	Constructing chimneys	Each	...	2	...
7	Fixing wrought iron drain pipes 1" diameter and 18" long in walls.	,,	7	5	...
8	Fixing stone mortar and pestle ...	,,	...	1 set	...
9	Constructing sinks 3' x 2' in bath rooms ..	,,	2	2	...

Statement showing the approximate quantities of work for converting the Second Class Travellers' Bungalow into quarters for two operators at Mysore.

Serial No.	Details of work	Unit	Quantity
1	Earthwork excavation and filling in basement including a lead of 50 feet.	C.yds.	39
2a	Stone in mortar foundation and basement	C.ft.	1,390
b	Burnt brick in clay superstructure	,,	1,826
c	Burnt brick in mortar superstructure	,,	688
d	Stone slabs 6" thick dressed and fixed in mortar	S.ft.	124
e	Plastering with mortar two coats	Sqr.	58·00
f	Painting with mortar with lining	,,	2·70
g	White and colour washing, two coats	,,	183·00
h	Plain brick cornice 6" projection	R.ft.	32
i	Binding wall 1 1/8" x ¾" brick in mud and chunam plastered	,,	45
j	Stone slabs roughly dressed 3" thick and fixed in mortar ...	S.ft.	9
k	Coping brick in mortar 9" thick plastered, complete ...	R.ft.	116
3a	First Class Mangalore tile flooring on 3" concrete and cement pointed.	Sqr.	6·25
b	Flooring with 3" concrete and ½" cement plaster on top ...	,,	0·51
c	Cement plastering ½" thick	,,	0·75
4a	First Class Mangalore tile roofing on teakwood reepers 2" x 1"	,,	12·25
b	Ridge tiles set in mortar and cement pointed	R.ft.	63·50
c	Ventilating tiles	Each	12
d	Teakwood work wrought and put up with wood oiling, 2 coats	C.ft.	47·25
e	Plain teakwood eave boarding fixed complete 6" x 1" ...	R.ft.	131·25
f	Teakwood battened door 1¼" thick shutters with fittings, etc., complete as per drawing No. M. 147.	S.ft.	195
g	Teakwood battened windows 1" shutters with iron bars and fixtures complete as per drawing No. M. 147.	,,	96
h	Painting with chocolate paint two coats	Sqr.	6·50
i	Teakwood planks 1" thick for shelves screwed to T. W. pegs 3" x 3" fixed in walls.	S.ft.	132
5	Fixing iron clamps to doors and windows	Each	32
6	Constructing sinks in bath rooms 3' x 2'	,,	4
7	Providing stone mortar and pestle	,,	2
8	Tar washing two coats	Sqr.	0·75
9	Fixing wrought iron drain pipes 1" diameter and 18" long in walls.	Each	8
10a	Removing a door 4½' x 8' and fixing a window 4½' x 5¼' in its place with necessary building of masonry, plaster, etc., complete.	,,	2
b	Fixing a door 4½' x 8' in place of windows removed with necessary dismantling and finishing up with pleaster, etc., complete.	,,	2
c	Removing a cup-board 4¼' by 5¼' and inserting a door 3½' by 6½' with necessary dismantling and finishing up with plaster, etc.	,,	4
d	Removing a door 3½' x 7½' and converting its space into an open shelf 3½' x 4½' with necessary building of masonry, etc.	,,	2
e	Removing a door 3½' x 7½' and inserting a window 3½' x 4½' made of cup-board frames and necessary shutters, iron bars, etc., complete with building of masonry.	,,	2
f	Inserting a cup-board 4¼' x 5¼' in partition wall with necessary dismantling and building masonry including stone lintel, etc.	,,	2
11	Chocolate painting, one coat	Sqr.	18·50

C. M. CARIAPA,
Chief Electrical Engineer.